

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
September 2004**

**Station # 081
Route: SH-21
Segment Code and Milepost: 002140 093.900
0.2 Miles N.E. of Grandjean Jct (Grandjean)**

**County: Boise
District: 03
Ascending Direction: North**

Volumes and Percent of Daily Traffic

Hour	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Weekday	Weekend	All Days
	Volume % of day									
0:00	3 0.3%	1 0.1%	1 0.2%	2 0.4%	1 0.2%	1 0.1%	3 0.3%	1 0.2%	3 0.3%	2 0.3%
1:00	1 0.1%	1 0.1%	1 0.2%	1 0.2%	0 0.0%	0 0.0%	3 0.3%	1 0.2%	2 0.2%	1 0.1%
2:00	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 0.2%	0 0.0%	2 0.2%	0 0.0%	1 0.1%	0 0.0%
3:00	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 0.1%	1 0.1%	0 0.0%	0 0.0%	0 0.0%
4:00	0 0.0%	1 0.1%	0 0.0%	1 0.2%	1 0.2%	0 0.0%	2 0.2%	1 0.2%	1 0.1%	1 0.1%
5:00	1 0.1%	2 0.2%	3 0.7%	2 0.4%	4 0.7%	1 0.1%	2 0.2%	3 0.5%	2 0.2%	2 0.3%
6:00	5 0.5%	3 0.4%	6 1.4%	5 1.1%	5 0.9%	6 0.6%	7 0.8%	5 0.9%	6 0.6%	5 0.7%
7:00	10 1.0%	8 1.0%	7 1.6%	8 1.7%	11 2.0%	10 1.1%	16 1.7%	8 1.4%	13 1.4%	10 1.4%
8:00	21 2.1%	18 2.2%	17 3.9%	19 4.1%	21 3.8%	21 2.2%	34 3.7%	19 3.4%	28 2.9%	22 3.0%
9:00	43 4.3%	33 4.1%	27 6.2%	26 5.5%	29 5.3%	31 3.3%	46 5.0%	29 5.1%	44 4.6%	34 4.6%
10:00	80 8.0%	61 7.6%	40 9.1%	29 6.2%	39 7.1%	53 5.6%	74 8.1%	42 7.4%	77 8.0%	54 7.4%
11:00	100 10.0%	88 10.9%	40 9.1%	45 9.6%	48 8.7%	64 6.7%	103 11.2%	55 9.7%	102 10.6%	70 9.5%
12:00	121 12.1%	91 11.3%	41 9.3%	44 9.4%	49 8.9%	66 6.9%	98 10.7%	56 9.9%	110 11.5%	73 10.0%
13:00	106 10.6%	98 12.2%	45 10.3%	45 9.6%	47 8.5%	84 8.8%	89 9.7%	59 10.4%	98 10.2%	73 10.0%
14:00	110 11.0%	93 11.6%	39 8.9%	40 8.5%	54 9.8%	72 7.6%	76 8.3%	56 9.9%	93 9.7%	69 9.4%
15:00	97 9.7%	78 9.7%	42 9.6%	51 10.9%	43 7.8%	80 8.4%	78 8.5%	54 9.5%	88 9.2%	67 9.1%
16:00	92 9.2%	64 8.0%	36 8.2%	41 8.7%	49 8.9%	82 8.6%	77 8.4%	48 8.5%	84 8.8%	63 8.6%
17:00	72 7.2%	53 6.6%	27 6.2%	34 7.2%	38 6.9%	86 9.0%	71 7.7%	38 6.7%	72 7.5%	54 7.4%
18:00	50 5.0%	48 6.0%	23 5.2%	28 6.0%	38 6.9%	86 9.0%	48 5.2%	34 6.0%	49 5.1%	46 6.3%
19:00	33 3.3%	31 3.9%	13 3.0%	17 3.6%	28 5.1%	80 8.4%	36 3.9%	22 3.9%	34 3.5%	34 4.6%
20:00	25 2.5%	18 2.2%	14 3.2%	14 3.0%	25 4.5%	64 6.7%	26 2.8%	18 3.2%	26 2.7%	27 3.7%
21:00	14 1.4%	8 1.0%	8 1.8%	10 2.1%	11 2.0%	40 4.2%	15 1.6%	9 1.6%	14 1.5%	15 2.0%
22:00	7 0.7%	4 0.5%	5 1.1%	4 0.9%	8 1.4%	14 1.5%	8 0.9%	5 0.9%	8 0.8%	7 1.0%
23:00	5 0.5%	3 0.4%	4 0.9%	3 0.6%	2 0.4%	9 0.9%	4 0.4%	3 0.5%	4 0.4%	4 0.5%
Ave. Hour	42	34	18	20	23	40	38	24	40	31
Ave. Day	996	805	439	469	552	951	919	566	959	733
Days Oper.	4	4	4	5	5	4	4	18	8	30

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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**County: Boise
District: 03
Ascending Direction: North**

Volumes

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	1	2	1	0	1	0	1	1	1	0	1	0	2	1	1	0	2	2	1	1
1:00	0	1	1	0	1	0	1	0	0	0	0	0	2	1	1	0	1	1	1	0
2:00	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	0	1	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
4:00	0	0	1	0	0	0	0	1	1	0	0	0	2	0	0	0	1	0	1	0
5:00	1	0	0	2	3	0	1	1	3	1	1	0	2	0	2	1	2	0	2	1
6:00	4	1	1	2	4	2	2	3	2	3	4	2	4	3	2	2	4	2	3	2
7:00	6	4	3	5	4	3	4	4	8	3	6	4	12	4	5	4	9	4	6	4
8:00	10	11	6	12	10	7	11	8	9	12	14	7	22	12	9	10	16	12	12	10
9:00	20	23	10	23	14	13	15	11	14	15	16	15	32	14	13	16	26	18	17	16
10:00	27	53	19	42	24	16	15	14	21	18	33	20	46	28	20	22	36	40	26	27
11:00	34	66	30	58	24	16	27	18	28	20	38	26	75	28	27	28	54	47	37	33
12:00	48	73	25	66	20	21	23	21	24	25	42	24	70	28	23	33	59	50	36	37
13:00	35	71	32	66	19	26	24	21	25	22	53	31	55	34	25	34	45	52	35	39
14:00	35	75	29	64	20	19	19	21	26	28	40	32	43	33	24	33	39	54	30	39
15:00	31	66	23	55	18	24	24	27	23	20	50	30	45	33	22	32	38	50	31	36
16:00	36	56	24	40	13	23	17	24	23	26	55	27	36	41	19	28	36	48	29	34
17:00	22	50	16	37	12	15	16	18	21	17	62	24	27	44	16	22	24	47	25	29
18:00	14	36	15	33	12	11	12	16	21	17	66	20	18	30	15	19	16	33	23	23
19:00	10	23	7	24	7	6	8	9	16	12	64	16	14	22	10	13	12	22	18	16
20:00	6	19	5	13	8	6	8	6	17	8	53	11	9	17	10	8	8	18	15	11
21:00	3	11	2	6	3	5	5	5	7	4	32	8	7	8	4	5	5	10	8	7
22:00	2	5	2	2	3	2	2	2	5	3	10	4	4	4	3	2	3	4	4	3
23:00	2	3	1	2	3	1	2	1	1	1	7	2	2	2	2	1	2	2	3	2
Ave. Hour	14	27	11	23	9	9	10	10	12	11	27	13	22	16	11	13	18	22	15	15
Ave. Day	347	649	253	552	223	216	237	232	297	255	648	303	532	387	253	313	439	516	363	370
Days Oper.	4		4		4		5		5		4		4		18		8		30	

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**County: Boise
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Ascending Direction: North**

Percent of Daily Traffic

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC																		
0:00	0.3%	0.3%	0.4%	0.0%	0.4%	0.0%	0.4%	0.4%	0.3%	0.0%	0.2%	0.0%	0.4%	0.3%	0.4%	0.0%	0.5%	0.4%	0.3%	0.3%
1:00	0.0%	0.2%	0.4%	0.0%	0.4%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.3%	0.4%	0.0%	0.2%	0.2%	0.3%	0.0%
2:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%
3:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
4:00	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.4%	0.3%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.2%	0.0%	0.3%	0.0%
5:00	0.3%	0.0%	0.0%	0.4%	1.3%	0.0%	0.4%	0.4%	1.0%	0.4%	0.2%	0.0%	0.4%	0.0%	0.8%	0.3%	0.5%	0.0%	0.6%	0.3%
6:00	1.2%	0.2%	0.4%	0.4%	1.8%	0.9%	0.8%	1.3%	0.7%	1.2%	0.6%	0.7%	0.8%	0.8%	0.8%	0.6%	0.9%	0.4%	0.8%	0.5%
7:00	1.7%	0.6%	1.2%	0.9%	1.8%	1.4%	1.7%	1.7%	2.7%	1.2%	0.9%	1.3%	2.3%	1.0%	2.0%	1.3%	2.1%	0.8%	1.7%	1.1%
8:00	2.9%	1.7%	2.4%	2.2%	4.5%	3.2%	4.6%	3.4%	3.0%	4.7%	2.2%	2.3%	4.1%	3.1%	3.6%	3.2%	3.6%	2.3%	3.3%	2.7%
9:00	5.8%	3.5%	4.0%	4.2%	6.3%	6.0%	6.3%	4.7%	4.7%	5.9%	2.5%	5.0%	6.0%	3.6%	5.1%	5.1%	5.9%	3.5%	4.7%	4.3%
10:00	7.8%	8.2%	7.5%	7.6%	10.8%	7.4%	6.3%	6.0%	7.1%	7.1%	5.1%	6.6%	8.6%	7.2%	7.9%	7.0%	8.2%	7.8%	7.2%	7.3%
11:00	9.8%	10.2%	11.9%	10.5%	10.8%	7.4%	11.4%	7.8%	9.4%	7.8%	5.9%	8.6%	14.1%	7.2%	10.7%	8.9%	12.3%	9.1%	10.2%	8.9%
12:00	13.8%	11.2%	9.9%	12.0%	9.0%	9.7%	9.7%	9.1%	8.1%	9.8%	6.5%	7.9%	13.2%	7.2%	9.1%	10.5%	13.4%	9.7%	9.9%	10.0%
13:00	10.1%	10.9%	12.6%	12.0%	8.5%	12.0%	10.1%	9.1%	8.4%	8.6%	8.2%	10.2%	10.3%	8.8%	9.9%	10.9%	10.3%	10.1%	9.6%	10.5%
14:00	10.1%	11.6%	11.5%	11.6%	9.0%	8.8%	8.0%	9.1%	8.8%	11.0%	6.2%	10.6%	8.1%	8.5%	9.5%	10.5%	8.9%	10.5%	8.3%	10.5%
15:00	8.9%	10.2%	9.1%	10.0%	8.1%	11.1%	10.1%	11.6%	7.7%	7.8%	7.7%	9.9%	8.5%	8.5%	8.7%	10.2%	8.7%	9.7%	8.5%	9.7%
16:00	10.4%	8.6%	9.5%	7.2%	5.8%	10.6%	7.2%	10.3%	7.7%	10.2%	8.5%	8.9%	6.8%	10.6%	7.5%	8.9%	8.2%	9.3%	8.0%	9.2%
17:00	6.3%	7.7%	6.3%	6.7%	5.4%	6.9%	6.8%	7.8%	7.1%	6.7%	9.6%	7.9%	5.1%	11.4%	6.3%	7.0%	5.5%	9.1%	6.9%	7.8%
18:00	4.0%	5.5%	5.9%	6.0%	5.4%	5.1%	5.1%	6.9%	7.1%	6.7%	10.2%	6.6%	3.4%	7.8%	5.9%	6.1%	3.6%	6.4%	6.3%	6.2%
19:00	2.9%	3.5%	2.8%	4.3%	3.1%	2.8%	3.4%	3.9%	5.4%	4.7%	9.9%	5.3%	2.6%	5.7%	4.0%	4.2%	2.7%	4.3%	5.0%	4.3%
20:00	1.7%	2.9%	2.0%	2.4%	3.6%	2.8%	3.4%	2.6%	5.7%	3.1%	8.2%	3.6%	1.7%	4.4%	4.0%	2.6%	1.8%	3.5%	4.1%	3.0%
21:00	0.9%	1.7%	0.8%	1.1%	1.3%	2.3%	2.1%	2.2%	2.4%	1.6%	4.9%	2.6%	1.3%	2.1%	1.6%	1.6%	1.1%	1.9%	2.2%	1.9%
22:00	0.6%	0.8%	0.8%	0.4%	1.3%	0.9%	0.8%	0.9%	1.7%	1.2%	1.5%	1.3%	0.8%	1.0%	1.2%	0.6%	0.7%	0.8%	1.1%	0.8%
23:00	0.6%	0.5%	0.4%	0.4%	1.3%	0.5%	0.8%	0.4%	0.3%	0.4%	1.1%	0.7%	0.4%	0.5%	0.8%	0.3%	0.5%	0.4%	0.8%	0.5%
Ave. Day	347	649	253	552	223	216	237	232	297	255	648	303	532	387	253	313	439	516	363	370

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